	Application No.	Applicant(s)
Notice of Allowability	09/476,321	OPPEDAHL, CARL
	Examiner	Art Unit
	Cristina Owen Sherr	3621
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in the 85) or other appropriate communic <b>FRIGHTS</b> . This application is subj	is application. If not included attention will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment filed</u>	<u> 2 April 2004</u> .	·
2. The allowed claim(s) is/are <u>1-23</u> .		
3. The drawings filed on are accepted by the Exam	niner.	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents h</li> </ul>	• •	f).
2. Certified copies of the priority documents h	ave been received in Application N	lo
<ol><li>Copies of the certified copies of the priority</li></ol>	documents have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).	***	_
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDC THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ΓΕ" of this communication to file a r	
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which		
6. $\boxtimes$ CORRECTED DRAWINGS ( as "replacement sheets") i	must be submitted.	
(a) ⊠ including changes required by the Notice of Draftsp	person's Patent Drawing Review ( I	PTO-948) attached
1) ⊠ hereto or 2) 🔲 to Paper No./Mail Date	·	
<ul><li>(b) ☐ including changes required by the attached Examir Paper No./Mail Date</li></ul>	ner's Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such		
7. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT		
	med of the	
	•	
Attachment(s)		
1. Notice of References Cited (PTO-892)		mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94	· — .	mary (PTO-413), il Date
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 05 April 2004		
4.   Examiner's Comment Regarding Requirement for Depos	sit 8. 🔀 Examiner's Sta	atement of Reasons for Allowance
of Biological Material	9.  Other	

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This communication is in response to the after-final amendment filed 2 April
 Claims 1-23 are pending in this application.

## Reasons for Allowance

2. The following is an Examiner's statement of reasons for the indication of allowable subject matter:

The closest prior art of record shows:

- (1) A system and method for detection of errors in accounting for postal charges in controlled acceptance environment (Pintsov, US 6,009,416A);
- (2) Mail processing system with unique mail piece authorization assigned in advance of mail pieces entering carrier service mail processing stream (Pinsov et al US 6,385,504B1);
- (3) recording of graphical information on the face of each mail piece and placing information about the graphical information in information-based indicia (Sansone et al US 6,408,287B1);
- (4) a method for operating a digitally printing postage meter to =generate and check a security imprint (Pauschinger, US 6,041,704A);
- (5) a system for dispensing, verifying and tracking postage and other information on mail pieces (Moore, US 5,917,925A);
- (6) USPS environment, Facilities and workflow (Customer Value Analysis Supplemental Add-on Survey, November 2000);
- (7) New Mailing Equipment Can Bring Big Savings (Maguire, Michael D.; Office Systems v8n9 pp: 58-62, Sep 1991).

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3. Applicant's set of claims consists of claims 1-23.

- 4. Independent claim 1 is directed at a system for authentication of mail pieces bearing bar-coded indicia. This claim identifies the uniquely distinct feature of a first barcode scanner and a second back-up bar code scanner, such that any piece of mail in which the first scanner cannot identify the barcode for any reason is re-scanned with a second more sensitive scanner, thus eliminating the need for a human being to process mail pieces in which the bar code is faded or damaged, but no fraudulent. Because nothing in the prior art appears to teach such a combination of scanners and paper paths leading to and from such scanner, independent claim 1 and its dependent claims 2-5 are deemed allowable.
- 5. Independent claim 6 is directed at a method authentication of mail pieces bearing bar-coded indicia. This claim identifies the uniquely distinct feature of a first barcode scanner and a second back-up bar code scanner, such that any piece of mail in which the first scanner cannot identify the barcode for any reason is re-scanned with a second more sensitive scanner, thus eliminating the need for a human being to process mail pieces in which the bar code is faded or damaged, but no fraudulent. Because nothing in the prior art appears to teach such a combination of scanners and paper paths leading to and from such scanner, independent claim 6 and its dependent claims 7-19 are deemed allowable.
- 6. Independent claim 20 is directed at a system for authentication of mail pieces bearing bar-coded indicia. This claim identifies the uniquely distinct feature of a first barcode scanner and second and third back-up bar code scanners, such that any piece

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of mail in which the first scanner cannot identify the barcode for any reason is rescanned with a second and third more sensitive scanners, thus eliminating the need for a human being to process mail pieces in which the bar code is faded or damaged, but no fraudulent. Because nothing in the prior art appears to teach such a combination of scanners and paper paths leading to and from such scanners, independent claim 20 and its dependent claims 21-23 are deemed allowable.

- 7. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cristina O Sherr whose telephone number is 703-305-0625. The examiner can normally be reached on Monday through Friday 8:30 to 5:00.
- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 703-305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2500